THE FLYING CHIP

Metalworking news from the Defense Supply Center Richmond

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Who, What, When and Where is the Defense Supply Center Richmond's Industrial Machinery Program?

The Defense Supply Center Richmond, a part of the Defense Logistics Agency, is the consolidated manager for supply group 34, metalworking machinery for the DoD.

We provide depot level maintenance, rebuild, remanufacture, retrofit, repair, and new procurement services for industrial machinery used in maintenance, production, research and development facilities within DoD activities worldwide, both afloat and ashore.

We have been in the machine tool business for over 35 years. Our metalworking machinery business area has over 432 years of experience and our Depot Maintenance Facility has over 1,699 years of combined experience.

The metalworking machinery business area operates an administrative and management facility located at our DSCR headquarters, Richmond, VA. Our Depot Maintenance Facility is located at Mechanicsburg, PA.

Visit our website to learn more about us, http://www.dscr.dla.mil/pc12/pc12.htm.



Employees with Security Clearances

If you are from an activity that has an industrial machinery requirement and that requirement is located in a sensitive area, DSCR can provide the resource you need. Unlike most contractors, the personnel from DSCR have established security clearances. Utilizing our personnel will eliminate the costs and time associated with obtaining security clearances for contractors who have not been cleared. It may also eliminate the costs of having to provide escorts in the work area.

Service on Land and Sea

In addition to the DSCR repair mission on shore-based DoD activities worldwide, a large segment of on-site repair work is aboard U.S. Naval ships around the world. Sound Simple? NOT! Often the DSCR team will assess a machine aboard a ship in port. Repair parts will be ordered, shipped, and staged until the ship's next port of call. The parts are shipped, a DSCR team is scheduled to arrive coinciding with the ship's schedule and repair work is accomplished (around the clock if necessary to meet the ship's departing schedule). This is like hitting a moving target.

Removing or installing a machine aboard ship often involves cutting a hole in the ships' hull and repairing the hole upon completion. These repairs and installations are often performed in foreign countries including Guam, Yokosuka, Gaeta and LaMadallena, Italy. DSCR has the experience and capability to repair industrial plant equipment anywhere, anytime.



DSCR Product Center 12 Metalworking Machinery Completes Large U.S. Navy Project

The Naval Intermediate Maintenance Facility, Pacific Northwest, Detachment Everett, recently celebrated opening a new upgraded facility. Previously located on three Repair Barges, the Shore Intermediate Maintenance Activity (SIMA) employed the services of the Defense Supply Center Richmond (DSCR) Product Center 12 Metalworking Machinery to assist in the transition to the new facility. DSCR personnel relocated all of the large equipment from the barges to the new facility, procured and installed new equipment for the facility and moved equipment from SIMA Earle to the DSCR Maintenance Depot in Mechanicsburg, PA for refurbishment, and relocated this equipment into the new SIMA Everett Facility. DSCR effectively moved and installed 85 items of equipment. This move provided a substantial increase in the Navy's ability to provide maintenance to their ships.



DSCR Product Center 12, Metalworking Machinery Employees Receive Letters of Appreciation from Navy Customers

Letters of Appreciation from the Commander, United States Navy, of Pearl Harbor Shipyard and Intermediate Maintenance Facility, were sent to 13 employees of the Defense Supply Centers' Product Center (PC) 12, Industrial Machinery services, for their recent exemplary support of the Navy's Military Construction Project, P-309.

The mission of this trip was to install Industrial machinery rebuilt and procured by DSCR. The DSCR Team was extended from six to twelve weeks due to the Navy's emergent requirements. This flexibility in work scope and workforce has proven to be a valuable asset, assisting customers in maintaining readiness.

Need an Estimate for Budgetary Costs?

Do you need an estimate for the cost of rebuilding, retrofitting, or repairing your lathe, mill, grinder, boring mill, drilling machine, etc? An estimate to rebuild a machine for you from our reparable inventory? How about an estimate to perform on-site repairs at your facility? Contact our Project Management Team at (804) 279-5909 or DSN 695-5909 to discuss your needs.

Safety Tip

Did you know that since July 2, 1979 all hydraulic fluids containing PCB concentrations greater than 50 parts per million (PPM) were banned from public commerce or distribution? Many of the older machine tools in use today may contain a PCB level that exceeds this limit. Whether performing routine maintenance on your equipment, or preparing a machine for storage, or arranging for an item to be released for sale or shipment, you should determine if the item contains PCBs and if it does, the level of the contamination.

That's the bad news, the good news is that the Defense Supply Center Richmond, Industrial Machinery Branch, offers PCB laboratory testing and follow-up decontamination services for any industrial plant equipment that contain PCB concentrations greater than 50 PPM. This service can be provided onsite for a single machine or for an entire machine shop. Additionally, we include the laboratory analysis certifying the machine contains less than 50 ppm of PCBs and appropriate labeling on the equipment.

BE SAFE....NOT UNSURE!

DSCR Product Center 12, Metalworking Machinery, Indian Head, MA. Propellant Mixer Project

NAVAL SEA SYSTEMS COMMAND has initiated a project with the Defense Supply Center Richmond (DSCR) Metalworking Machinery Division to develop and install a new propellant mixer at the Indian Head Surface Warfare Center, MA.

DSCR's support of the project will require two years for completion and will cost \$3 to \$5 million dollars. The new technology Propellant Mixer will allow the Navy to manufacture propellant in a much less hazardous manner.

Preliminary plans, parts sourcing, pricing and staging are in progress now, with initial construction beginning in second quarter 2005.

Turnkey Installation / Removal

Our Depot Maintenance Facility can support you with your installation, removal, and relocation of industrial machinery. We have riggers, mechanics, packers, and electricians that can provide a complete "turnkey" project. We would also handle the transportation requirements if needed.

New Acquisition Services

If you are in the market for new machinery, the Defense Supply Center Richmond can be your one stop procuring activity. Within Product Center 12, we have acquisition teams consisting of representatives from the Contracting, Supply, Quality and Technical disciplines.

Our desire is to provide you, the customer; with the machine, you need in a timely manner. Examples of items procured range from conventional machinery, such as lathes costing a few thousand dollars to complex, multi-axis, computer controlled machining and turning centers costing 5-6 million dollars. Throughout the acquisition process, we keep the customer "in the loop". No decisions are made relative to procurement without the customer's knowledge. We are your most economical tool to procure the machine tool of your choice.

If you are interested in finding out more about New Procurements capabilities, contact Mr. Jerry Turner at (804) 279-5909 or DSN 695-5909.